# **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Participation: CTR

Employer ID: E80706

Status: Affected

Survey Type: Online

**Response Rate:** 74%

**Survey Date:** 10/19/2017

Employer: MG2
Worksite: MG2

Employer Id: E80706

Street: 1101 Second Ave

Jurisdiction: City of Seattle

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 89.2%

**Drive Alone Rate:** 10.8%

One-Way VMT per employee: 1.7

Average One-Way distance home to work: 13.5

**Employees and Survey Response Information** 

**Reported Total Employees at Worksite: 210** 

**Surveys Distributed:** 210

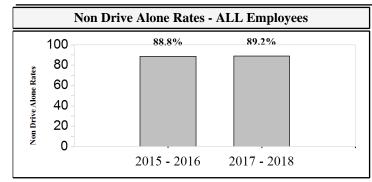
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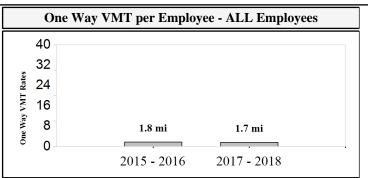
**Surveys Returned:** 155

Surveys Returned by CTR Affected\* Employees: 151

**Total Estimated CTR Affected Employees at Worksite: 205** 

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

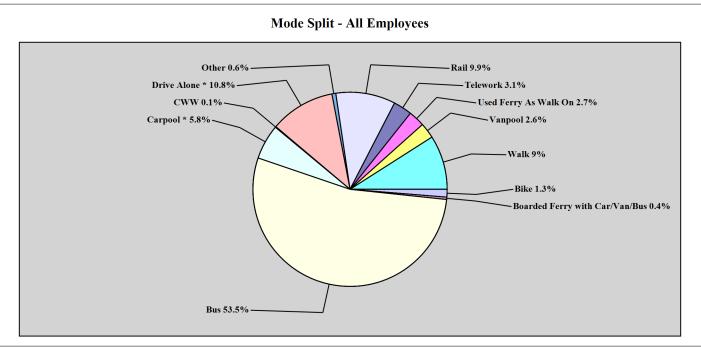
#### Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	88.8%	88.8%	56	77	3.2	1.8	1.8
2017 - 2018	89.2%	89.6%	59	79	3.3	1.7	1.7
Target	80.0%				Target:	N/A	
% Point Change Target:	-8.8				% Change Target:	N/A	
% Point Change from Baseline:	0.4				% Change from Baseline:	-5.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

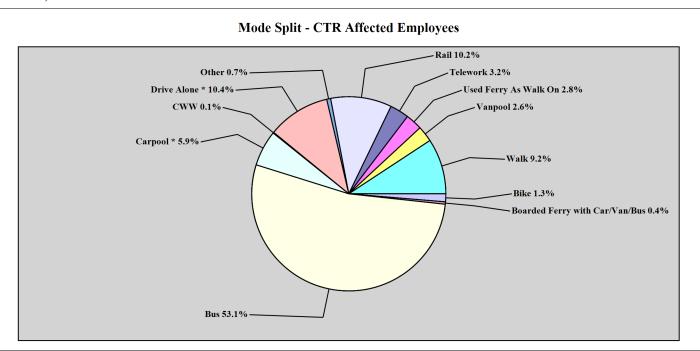


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	84	10.8%	10.6%	32	20.6%	19.3%
Carpool *	45	5.8%	4.5%	14	9.0%	9.3%
Vanpool	20	2.6%	3.4%	4	2.6%	4.0%
Bus	415	53.5%	61.8%	99	63.9%	67.3%
Rail	77	9.9%	6.4%	20	12.9%	7.3%
Bike	10	1.3%	1.8%	5	3.2%	2.7%
Walk	70	9.0%	6.5%	19	12.3%	8.7%
Telework	24	3.1%	3.4%	12	7.7%	14.7%
CWW	1	0.1%	0.0%	1	0.6%	0.0%
Boarded Ferry with Car/Van/Bus	3	0.4%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	21	2.7%	1.0%	5	3.2%	1.3%
Other	5	0.6%	0.7%	3	1.9%	0.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	79	10.4%	10.6%	31	20.5%	19.3%
Carpool *	45	5.9%	4.5%	14	9.3%	9.3%
Vanpool	20	2.6%	3.4%	4	2.6%	4.0%
Bus	402	53.1%	61.8%	95	62.9%	67.3%
Rail	77	10.2%	6.4%	20	13.2%	7.3%
Bike	10	1.3%	1.8%	5	3.3%	2.7%
Walk	70	9.2%	6.5%	19	12.6%	8.7%
Telework	24	3.2%	3.4%	12	7.9%	14.7%
CWW	1	0.1%	0.0%	1	0.7%	0.0%
Boarded Ferry with Car/Van/Bus	3	0.4%	0.0%	1	0.7%	0.0%
Used Ferry As Walk On	21	2.8%	1.0%	5	3.3%	1.3%
Other	5	0.7%	0.7%	3	2.0%	0.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80706

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	9	6%	155	100%
1 Days	3	2%	146	94%
2 Days	5	3%	143	92%
3 Days	4	3%	138	89%
4 Days	18	12%	134	86%
5 Days	106	68%	116	75%
6 or More Days	10	6%	10	6%

### **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

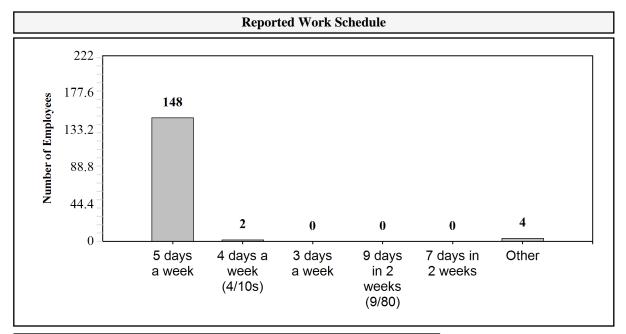
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	43
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	15
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

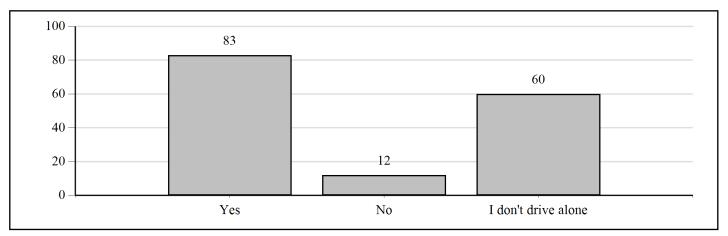
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	148	96.1%
4 days a week (4/10s)	2	1.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	4	2.6%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	81	52.3%
Occasionally, on an as-needed basis	58	37.4%
1-2 days/month	6	3.9%
1 day/week	7	4.5%
2 days/week	1	0.6%
3 days/week	2	1.3%

### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	118	28.0%
Cost of parking or lack of parking	86	20.4%
To save money	76	18.1%
Personal health or well-being	30	7.1%
Environmental and community benefits	27	6.4%
To save time using the HOV lane	26	6.2%
Other	16	3.8%
Driving myself is not an option	15	3.6%
Financial incentives for carpooling, bicycling or walking.	11	2.6%
I have the option of teleworking	8	1.9%
Emergency ride home is provided	5	1.2%
Preferred/reserved carpool/vanpool parking is provided	2	0.5%
I receive a financial incentive for giving up my parking space	1	0.2%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	81	26.0%
I like the convenience of having my car	70	22.4%
Family care or similar obligations	65	20.8%
Other	41	13.1%
My job requires me to use my car for work	30	9.6%
Bicycling or walking isn't safe	9	2.9%
I need more information on alternative modes	8	2.6%
My commute distance is too short	8	2.6%
There isn't any secure or covered bicycle parking	0	0.0%

Employer ID: E80706

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98122	13	8.39%	0	0	0	0	31	7	0	23	0	0	0	0	0
98102	9	5.81%	3	0	0	0	10	17	0	13	0	0	0	0	0
98109	9	5.81%	4	0	0	0	28	5	2	5	0	0	0	0	1
98103	8	5.16%	0	0	0	0	33	0	4	0	0	0	0	0	0
98125	8	5.16%	4	5	0	0	26	4	1	0	0	0	0	0	0
98026	5	3.23%	0	2	0	0	20	2	0	0	0	0	0	0	0
98033	5	3.23%	2	3	0	0	18	0	0	0	2	0	0	0	0
98119	5	3.23%	5	0	0	0	20	0	0	2	0	0	0	0	0
98006	4	2.58%	5	8	0	0	6	0	0	0	1	0	0	0	0
98029	4	2.58%	4	11	0	0	5	0	0	0	0	0	0	0	0
98052	4	2.58%	0	0	0	0	19	0	0	0	2	0	0	0	0
98107	4	2.58%	0	0	0	0	15	0	0	1	0	0	3	0	0
98004	3	1.94%	6	0	0	0	10	0	0	0	0	0	0	0	0
98021	3	1.94%	1	0	0	0	14	0	0	0	0	0	0	0	0
98027	3	1.94%	6	0	0	0	5	0	0	0	2	0	0	0	0
98059	3	1.94%	0	0	0	0	15	0	0	0	0	0	0	0	0
98104	3	1.94%	0	2	0	0	0	0	0	15	2	0	0	0	0
98105	3	1.94%	0	3	0	0	9	0	2	0	1	0	0	0	0
98155	3	1.94%	5	2	0	0	10	0	0	0	0	0	0	0	0
98012	2	1.29%	0	0	5	0	3	0	0	0	2	0	0	0	0
98034	2	1.29%	0	0	0	0	10	0	0	0	0	0	0	0	0
98045	2	1.29%	0	0	5	0	7	0	0	0	0	0	0	0	0
98058	2	1.29%	5	2	0	0	0	3	0	0	0	0	0	0	0
98087	2	1.29%	0	0	0	0	10	0	0	0	0	0	0	0	0
98101	2	1.29%	0	0	0	0	0	0	0	10	0	0	0	0	0
98112	2	1.29%	5	0	0	0	0	5	0	0	0	0	0	0	0

									nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98116	2	1.29%	1	0	0	0	0	0	0	0	1	0	0	5	3
98118	2	1.29%	0	0	0	0	0	10	0	0	0	0	0	0	0
98126	2	1.29%	0	5	0	0	4	0	0	0	0	0	0	1	0
98166	2	1.29%	7	0	0	0	0	5	0	0	0	0	0	0	0
98178	2	1.29%	5	0	0	0	4	1	0	0	0	0	0	0	0
98199	2	1.29%	2	0	0	0	5	0	1	0	0	0	0	0	0
77320	1	0.65%	0	0	0	0	0	0	0	0	5	0	0	0	0
83843	1	0.65%	0	0	0	0	0	0	0	0	5	0	0	0	0
98007	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98008	1	0.65%	0	0	0	0	4	0	0	0	1	0	0	0	0
98011	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98028	1	0.65%	0	2	0	0	3	0	0	0	0	0	0	0	0
98032	1	0.65%	0	0	0	0	2	3	0	0	0	0	0	0	0
98036	1	0.65%	1	0	0	0	4	0	0	0	0	0	0	0	0
98040	1	0.65%	0	0	0	0	6	0	0	0	0	0	0	0	0
98053	1	0.65%	0	0	0	0	4	0	0	0	0	0	0	0	0
98055	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98075	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98113	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98115	1	0.65%	0	0	0	0	0	4	0	0	0	1	0	0	0
98117	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98144	1	0.65%	0	0	0	0	4	0	0	1	0	0	0	0	0
98148	1	0.65%	1	0	0	0	0	4	0	0	0	0	0	0	0
98177	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.65%	0	0	0	0	5	0	0	0	0	0	0	0	0
98203	1	0.65%	1	0	0	0	2	2	0	0	0	0	0	0	0

	Depar	tment	of	of Transportation									Employer ID: E80706					
							Week	ly Cou	nt of Ti	rips By	Mode							
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other			
98208	1	0.65%	0	0	5	0	0	0	0	0	0	0	0	0	1			
98272	1	0.65%	1	0	0	0	4	0	0	0	0	0	0	0	0			
98296	1	0.65%	0	0	5	0	0	0	0	0	0	0	0	0	0			
98310	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	5	0			
98366	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	5	0			
98367	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	5	0			
98374	1	0.65%	0	0	0	0	0	5	0	0	0	0	0	0	0			